PTO/SB/05 (08-03)

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	H0004257 (1100.1225101)	0
First Inventor	Barett E. Cole	PT 38
Title	PARTICLE DETECTOR USING FLUORESCENTS	93. 83.
Express Mail Label No.	EV315609286US	0 /74

(Only for new nonprovisional applications under 37 CFR 1.53(b))						Expre	ss Mai	l Label No.	EV315609	286US		0/1/	
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.								ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
1.							7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other:						
Prior application information: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.													
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Name (Print/Type) Brian N. Tufte Signature										Date D	ecembe	er 30, 2003	3
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The undersigned hereby certifies that this paper or papers, as described herein, are being deposited in the United States Postal Service, "Express Mail Post Office to Addressee" having an Express Mail mailing label number of: EV315609 2-8605, in an envelope addressed to: Mail Stop Patent Application, Assistant Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450, on this 200 day of December 1, 2003.

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for FY 2004						⊦	Applic	cation	Numbe	er '	New 05 Patent Application					
						L	Filing Date				December 30, 2003					
Effective 10/01/2003. Patent fees are subject to annual revision.							First I	Vamed	Inven	ntor B	Barrett E. Cole					
Applicant claims	CED 1	27		Examiner Name un					ınknown							
		Art Unit unknown														
TOTAL AMOUNT O		Attorney Docket No. H0004257(1100-1225101)							<u></u>							
METHOD OF	FEE CALCULATION (continued)															
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Total Claims 63 -20** = 43 × 18 = 774. Independent 7 - 3** = 4 × 86 = 344.					1503	640	2503	320	Plant is	ssue fee						
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1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent							1802 900 1802 900 Request for expedited examination of a design application									
SUBTOTAL (2) (\$) 1118.00							Other fee (specify)									
**or number previously paid, if greater, For Rejissuas, see above							*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)									
SUBMITTED BY												(Complete	(if applicable))			
Name (Print/Type) Brian N. Tufte							Registration No. (Attomey/Agent) 38,638 Telephone 612.677.90						612.677.9050	7		
Signature												Date	December 30	2003		
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